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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|----------------------|------------------------------------|----------------------|---------------------|------------------|--|
| 10/552,646 | 07/18/2006 | Guido Muesch | PHDE030119US | 2630 | |
| 38107 PHILIPS INT | 7590 02/16/201 ELLECTUAL PROPER | EXAM | EXAMINER | | |
| P. O. Box 3001 | | | CHAKOUR, ISSAM | | |
| BRIARCLIFF | MANOR, NY 10510 | | ART UNIT PAPER NUM | | |
| | | | 2617 | | |
| | | | | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 02/16/2011 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

| Application No. | Applicant(s) | |
|-----------------|---------------|--|
| 10/552,646 | MUESCH ET AL. | |
| Examiner | Art Unit | |
| ISSAM CHAKOUR | 2617 | |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.

| Any r | eply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any dipatent term adjustment. See 37 CFR 1.704(b). | | | | |
|-----------|--|--|--|--|--|
| Status | | | | | |
| 1)🛛 | Responsive to communication(s) filed on 19 August 2010. | | | | |
| 2a) | This action is FINAL. 2b) ☐ This action is non-final. | | | | |
| 3) | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | |
| | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | |
| Dispositi | on of Claims | | | | |
| 4) 🛛 | Claim(s) 2-17 is/are pending in the application. | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | |
| 5)🛛 | Claim(s) 9-14 is/are allowed. | | | | |
| 6)[2] | Claim(e) 2-8 and 15-17 je/are rejected | | | | |

Application Papers

| 9) ☐ The specification is objected to by the Examiner. | |
|---|-----------------|
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the | e Examiner. |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. | See 37 CFR 1.85 |

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

8) Claim(s) _____ are subject to restriction and/or election requirement.

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

7) Claim(s) _____ is/are objected to.

a) All b) Some * c) None of:

| 1. | Certified copies of the priority documents have been received. |
|----|--|
| 2. | Certified copies of the priority documents have been received in Application No |
| 3. | Copies of the certified copies of the priority documents have been received in this National Stage |
| | application from the International Bureau (PCT Rule 17.2(a)). |

* See the attached detailed Office action for a list of the certified copies not received.

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|--|---|---|--|--|--|

| Attachment(s) | | |
|---|---|--|
| 1) Notice of References Cited (PTO-892) | 4) Interview Summary (PTO-413) | |
| 2) Notice of Draftsperson's Fatent Drawing Review (PTO-943) | Paper No(s //Mail Date. | |
| 3) Information Disclosure Statement(s) (PTO/SB/08) | Notice of Informal Patent Application | |
| Paper No(s)/Mail Date | 6) Other: | |

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DETAILED ACTION

In view of the appeal brief filed on August 13, 2009, PROSECUTION IS HEREBY

REOPENED. New grounds of rejection are set forth below.

To avoid abandonment of the application, appellant must exercise one of the following

two options:

(1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37

CFR 1.113 (if this Office action is final); or,

(2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an

appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal

brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37

CFR 41.20 have been increased since they were previously paid, then appellant must

pay the difference between the increased fees and the amount previously paid.

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly

claiming the subject matter which the applicant regards as his invention.

Claims 4 and 15 are rejected under 35 U.S.C. 112, second paragraph, as being

indefinite for failing to particularly point out and distinctly claim the subject matter which

applicant regards as the invention. The claim recite language such as "so that the latter"

which is unclear, because the latter could be interpreted as referring to the code or the

ID

2.

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3. Claims 4 and 15 recites the limitation "the activation" in line 5. There is insufficient antecedent basis for this limitation in the claim.

Claims 4 and 15 are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

Claims 4 and 15 does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass.

The claims are narrative in form and replete with indefinite and functional or operational language. The steps which make up the method must be clearly and positively specified. The steps must be organized and correlated in such a manner as to present a complete operative method (e.g. transmitting, receiving, allocating...).

Response to Arguments

- 1. Applicant's arguments, see appeal brief, filed 08/19/2010, with respect to the rejection(s) of claim(s) 2-17 under 102 (b) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Luebke et al (USPPA 2005/0086366).
- 2. Claims 4 and 15 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 3. Claims 2-3, 5-8, and 16-17 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

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Allowable Subject Matter

Claims 9-14 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ISSAM CHAKOUR whose telephone number is (571) 270-5889. The examiner can normally be reached on Monday-Thursday (8:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Perez Rafael can be reached on (571) 272-7915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/I. C./

Examiner, Art Unit 2617

/MARIVELISSE_SANTIAGO-CORDERO/

Primary Examiner, Art Unit 2617